

9-25-00

PTO/SB/05 (4/98)

Approved through 09/03/00. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 16356.549 (DC-02461) First Named Inventor or Application Identifier Josef Zeevi et al. Express Mail Label No. EE 308375550US																																														
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231																																														
<table border="0"> <tr> <td style="vertical-align: top;"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form <small>(Submit an original, and a duplicate for fee processing)</small> </td> <td style="vertical-align: top;"> 6. <input type="checkbox"/> Microfiche Computer Program (<i>Appendix</i>) </td> </tr> <tr> <td style="vertical-align: top;"> 2. <input checked="" type="checkbox"/> Specification [Total Pages 22] <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure </td> <td style="vertical-align: top;"> 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies </td> </tr> </table>				1. <input checked="" type="checkbox"/> Fee Transmittal Form <small>(Submit an original, and a duplicate for fee processing)</small>	6. <input type="checkbox"/> Microfiche Computer Program (<i>Appendix</i>)	2. <input checked="" type="checkbox"/> Specification [Total Pages 22] <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure 	7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies 																																									
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ACCOMPANYING APPLICATION PARTS <table border="0"> <tr> <td style="vertical-align: top;"> 8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) </td> <td style="vertical-align: top;"> 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> </td> </tr> <tr> <td style="vertical-align: top;"> 10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) </td> <td style="vertical-align: top;"> 11. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations </td> </tr> <tr> <td style="vertical-align: top;"> 12. <input type="checkbox"/> Preliminary Amendment </td> <td style="vertical-align: top;"> 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEM 503) <small>(Should be specifically itemized)</small> </td> </tr> <tr> <td style="vertical-align: top;"> 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired </td> <td style="vertical-align: top;"> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign Priority is claimed)</small> </td> </tr> <tr> <td colspan="2" style="vertical-align: top;"> 16. <input checked="" type="checkbox"/> Other: <u>Express Mail Certificate</u> </td> </tr> </table>				8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small>	10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)	11. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations	12. <input type="checkbox"/> Preliminary Amendment	13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEM 503) <small>(Should be specifically itemized)</small>	14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired	15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign Priority is claimed)</small>	16. <input checked="" type="checkbox"/> Other: <u>Express Mail Certificate</u>																																				
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17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: _____, filed: _____ prior application information: Examiner _____ Group/Art Unit _____																																																
18. CORRESPONDENCE ADDRESS																																																
<input type="checkbox"/> Customer Number or Bar Code Label  or <input checked="" type="checkbox"/> Correspondence address below																																																
<table border="1"> <tr> <td>NAME</td> <td colspan="4">David L. McCombs</td> </tr> <tr> <td></td> <td colspan="4">Haynes and Boone, LLP</td> </tr> <tr> <td>ADDRESS</td> <td colspan="4">901 Main Street</td> </tr> <tr> <td></td> <td colspan="4">Suite 3100</td> </tr> <tr> <td>CITY</td> <td>Dallas</td> <td>STATE</td> <td>TX</td> <td>ZIP CODE</td> </tr> <tr> <td>COUNTRY</td> <td>USA</td> <td>TELEPHONE</td> <td>214-651-5533</td> <td>FAX 214-651-5940</td> </tr> <tr> <td>Name (print/type)</td> <td colspan="3">James R. Bell</td> <td>Registration No. (Attorney/Agent)</td> </tr> <tr> <td>Signature</td> <td colspan="3"></td> <td>Date 9-22-00</td> </tr> <tr> <td colspan="4">a-103489</td> <td></td> </tr> </table>				NAME	David L. McCombs					Haynes and Boone, LLP				ADDRESS	901 Main Street					Suite 3100				CITY	Dallas	STATE	TX	ZIP CODE	COUNTRY	USA	TELEPHONE	214-651-5533	FAX 214-651-5940	Name (print/type)	James R. Bell			Registration No. (Attorney/Agent)	Signature				Date 9-22-00	a-103489				
NAME	David L. McCombs																																															
	Haynes and Boone, LLP																																															
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JC542 U.S. PTO
09/668316
09/22/00





08-25-00

PATENT

Docket Number: 16356.549 (DC-02461)

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Josef Zeevi et al.

Serial No. N/A

Examiner: N/A

Filed: Herewith

Group Art Unit: N/A

For: A DIAGNOSTIC ARCHITECTURE FOR
USE WITH AN INTERFACE BETWEEN
AN OPERATING SYSTEM AND
PLATFORM FIRMWARE

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

JC542 U.S. PTO
09/668316
09/22/00

EXPRESS MAIL CERTIFICATE

Express Mail Number: EE308375550US

Date of Deposit: 9/22/00

I hereby certify that the following attached papers and fee:

1. Utility Patent Application Transmittal Sheet;
2. Fee Transmittal Sheet (in duplicate);
3. Patent Application consisting of 16 pages of Specification, 5 pages of Claims and 1 page Abstract of Disclosure;
4. 9 Drawing sheets;
5. Declaration and Power of Attorney;
6. Assignment and Recordation Cover Sheet;
7. Information Disclosure Statement with cited references;
8. Check in the amount of \$766.00 (\$726.00 for filing fee and \$40.00 for recordation of Assignment); and
9. A Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dalley Milleson

Typed or Printed Name

Dalley Milleson

Signature

A-103491.1

JC839
U.S. PTO
09/22/00

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$ 766.00)

Complete if Known

Application Number	N/A
Filing Date	Herewith
First Named Inventor	Josef Zeevi et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	16356.549 (DC-02461)

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit and over payment to:

Deposit Account Number **08-1394**
Deposit Account Name **Haynes and Boone**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee in 37 CFR 1.18 at the Mailing of the Notice of Allowance

2. Payment Enclosed:
 Check Money Order Other

FEE CALCULATION

1. FILING FEE

Large Fee Code (\$)	Entity Fee Code (\$)	Small Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid
101	690	201	345	Utility filing fee	690
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 690.00)

2. CLAIMS

Total Claims	Exra	Fee	Fee Paid
22	-20 =	2	X 18 = 36.00
Independent Claims	-3 =	0	X 78 = 0.00
Multiple Dependent Claims	0	X 260	= 0.00

Large Fee Code (\$)	Entity Fee Code (\$)	Small Fee Code (\$)	Entity Fee (\$)	Fee Description
103	18	303	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 36.00)

410. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
105	130	205	65 Surcharge - late filing fee or oath	
127	50	227	25 Surcharge - late provisional filing fee or cover sheet	
139	130	139	130 Non-English specification	
147	2520	147	2520 For filing a request for reexamination	
112	920*	112	920* Requesting publication of SIR prior to Examiner action	
113	1840*	113	1840* Request publication of SIR after Examiner action	
115	110	215	55 Extension for reply within first month	
116	380	216	190 Extension for reply within second month	
117	870	217	435 Extension for reply within third month	
118	1360	218	680 Extension for reply within fourth month	
128	1850	228	925 Extension for reply within fifth month	
119	300	219	150 Notice of Appeal	
120	300	220	150 Filing a Brief in support of an appeal	
121	260	221	130 Request for oral hearing	
138	1510	138	1510 Petition to institute a public use proceeding	
140	110	240	55 Petition to revive - unavoidable	
141	1210	241	605 Petition to revive- unintentional	
142	1210	242	605 Utility issue fee (or reissue)	
143	430	243	215 Design issue fee	
144	580	244	290 Plant issue fee	
122	130	122	130 Petitions to the Commissioner	
123	50	123	50 Petitions related to provisional applications	
126	240	126	240 Submission of Information Disclosure Statement	
581	40	581	40 Recording each patent assignment per property (times number of properties)	40.00
146	690	246	345 Filing a submission after final rejection (37 CFR 1.129(a))	
149	690	249	345 For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify) _____				
Other fee (specify) _____				

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00)

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	James R. Bell	Reg. No.	26,528
Signature		Date	9-22-00
		Deposit Account User ID	08-1394

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EXPRESS MAIL NO.: <u>30837555045</u>	DATE OF DEPOSIT <u>9/22/00</u>
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<u>Dolly Milleson</u> Name of person mailing paper and fee	<u>Dolly Milleson</u> Signature of person mailing paper and fee

**A DIAGNOSTIC ARCHITECTURE FOR USE WITH AN INTERFACE BETWEEN
AN OPERATING SYSTEM AND PLATFORM FIRMWARE**

Inventors: Josef Zeevi
14801 Endicott Drive
Austin, Texas 78728

Roderick Wayne Stone
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Assignee: Dell Products L.P.
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